

Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/598,479-Conf. #5991	
			Filing Date	August 31, 2006	
			First Named Inventor	Lee T. Bachelier	
			Art Unit	1631	
			Examiner Name	J. Lin	
Sheet	1	of	2	Attorney Docket Number	026038.0265PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,221,578	04/24/2001	de Bethune et al.	
		6,630,343	10/07/2003	Bartenschlager, R.	
		7,058,616	06/06/2006	Larder et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		EP 0 945 443	09/29/1999	Andries et al.		
		EP 1 043 399	10/11/2000	Bartenschlager, R. (w/English-language Abstract)		
		WO 97/08310	03/06/1997	Rice et al.		
		WO 97/27480	07/31/1997	de Bethune et al.		
		WO 98/39031	09/11/1998	Rice et al.		
		WO 99/37821	07/29/1999	Isom et al.		
		WO 99/67417	12/29/1999	Erickson et al.		
		WO 00/27825	05/18/2000	De Corte et al.		
		WO 01/79540	10/25/2001	Larder et al.		
		WO 01/95230	12/13/2001	Larder et al.		
		WO 02/33402	04/25/2002	Hertogs et al.		
		WO 04/111907	12/23/2004	Van Marck et al.		

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-serial number(s), publisher, city and/or country where published			T ⁴
		ALLISON et al., "Osteonecrosis in HIV Disease: Epidemiology, Etiologies, and Clinical Management," <i>AIDS</i> , 2003, 17:1-9			
		DEGRUTTOLA et al., "The Relation Between Baseline HIV Drug Resistance and Response to Antiretroviral Therapy: Re-Analysis of Retrospective and Prospective Studies Using a Standardized Data Analysis Plan," <i>Antiviral Therapy</i> , 2000, 5:41-48.			
		DELANEY et al., "Cross-Resistance Testing of Antihepatidnaviral Compounds using Novel Recombinant Baculoviruses Which Encode Drug-Resistant Strains of Hepatitis B Virus," <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45(6):1705-1713.			
		GUOMICHI et al., "Resistance of Neisseria Gonorrhoeae Epidemic Strains to Antibiotics," <i>Sexually Transmitted Diseases</i> , 2000, 27(2):115-118.			
		HARRELL et al., "Multivariable Prognostic Models: Issues in Developing Models, Evaluating Assumptions and Adequacy, and Measuring and Reducing Errors," <i>Statist. Med.</i> , 1996, 15:361-387.			
Examiner Signature				Date Considered	

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	HARRIGAN et al., "Impact of Moderate Decreases in Baseline NNRTI Susceptibility on Response to Antiretroviral Therapy," 4 th International Workshop on HIV Drug Resistance and Treatment Strategies, Sitges, Spain, 2000, Abstract 86.	
	HAUBRICH et al., "Clinical Utility of Resistance Testing: Retrospective and Prospective Data Supporting Use and Current Recommendations," <i>Journal of Acquired Immune Deficiency Syndromes</i> , 2001; 26:S51-S59.	
	HAUBRICH et al., "Delavirdine Hypersusceptibility: Virological Response and Phenotypic Cut-Points Results from ACTG 359"; 11 th Conference on Retroviruses and Opportunistic Infections; 8-11 February 2004, San Francisco, CA USA; Abstract 671.	
	HAYDEN et al., "Emergence and Apparent Transmission of Rimantadine-Resistant Influenza A Virus in Families," <i>New Engl. J. Med.</i> , 1989; 321:1696-1702.	
	IWEN et al., "Revised Approach for Identification and Detection of Ampicillin and Vancomycin Resistance in <i>Enterococcus</i> Species by Using Micro Scan Panels," <i>Journal of Clinical Microbiology</i> , 1996; 34(7):1779-1783.	
	JAPOUR et al., "Standardized Peripheral Blood Mononuclear Cell Culture Assay for Determination of Drug Susceptibilities of Clinical Human Immunodeficiency Virus Type 1 Isolates," <i>Antimicrobial Agents and Chemotherapy</i> , 1993; 37(5):1095-1101.	
	KATZENSTEIN et al., "Phenotypic Susceptibility and Virological Outcome in Nucleoside-Experienced Patients Receiving Three or Four Antiretroviral Drugs," <i>AIDS</i> , 2003; 17:821-830.	
	KELLAM et al., "Recombinant Virus Assay: a Rapid, Phenotypic Assay for Assessment of Drug Susceptibility of Human Immunodeficiency Virus Type 1 Isolates," <i>Antimicrobial Agents and Chemotherapy</i> , 1994; 38(1):23-30.	
	KUSUMI et al., "Human Immunodeficiency Virus Type 1 Envelope Gene Structure and Diversity In Vivo and After Cocultivation In Vitro," <i>Journal of Virology</i> , 1992; 66(2):875-885.	
	LOZANO-CHIU et al., "Evaluation of a Colorimetric Method for Detecting Amphotericin B-Resistant <i>Candida</i> Isolates," <i>Diagnostic Microbiology and Infectious Disease</i> , 1998; 31(3):417-424.	
	PAUWELS et al., "Comprehensive HIV Drug Resistance Monitoring using Rapid, High-throughput Phenotypic and Genotypic Assays with Correlative Data Analysis," 2 nd Int'l Workshop on HIV Drug Resistance and Treatment Strategies, Lake Maggiore, Italy, 1998; Abstract 51.	
	TURAL et al., "Clinical Utility of HIV-1 Genotyping and Expert Advice: The Havana Trial," <i>AIDS</i> , 2002; 16(2):209-218.	

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